

The Commonwealth of Massachusetts  
Executive Office of Health and Human Services  
Department of Public Health  
William A. Hinton State Laboratory Institute  
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK  
GOVERNOR

TIMOTHY P. MURRAY  
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD  
SECRETARY

JOHN AUERBACH  
COMMISSIONER

04/12/12

Spencer Lord  
Assistant District Attorney, Suffolk County

Mr. Lord,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Cards with analytical results for sample #'s [REDACTED]
3. Analysis sheets with chemist's hand notations and test results.
4. GC/MS analytical data for sample #'s [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,  
A handwritten signature in black ink, appearing to read "Kate Corbett".  
Kate Corbett  
Chemist II  
Drug Analysis Lab  
Jamaica Plain, MA. 02130  
(617) 983-6632



**DRUG RECEIPT**

CC # \_\_\_\_\_

BOOK # 67

PAGE # 191

**DESTRUCTION #**

District/Unit S-4 D C U

Name & Rank of Arresting Officer Sgt. Det. Keenan ID# 10652

**To be completed by ECU personnel only**

Name and Rank of Submitting Officer Alma Joy ID# 9370

ID# 937J

Received by 918 Date 5-25-11

Date 5-25-11

ECU Control #

PRELIM: Negative FINDINGS: Negative

NO. [REDACTED] DATE ANALYZED: 12/7/11  
CITY: BOSTON D.C.U. POLICE  
OFFICER: P.O. DIANA LOPEZ

DEF: [REDACTED]  
AMOUNT: SUBST: SUB  
NO. CONT: 1 CONT: PE

DATE REC'D: 05/25/2011 NO. ANALYZED:  
GROSS WT: 4.378 NET WT: 0.179 #TESTS: 1 KAC  
• 1 DTG  
Negative FINDINGS: Negative

NO. [REDACTED] DATE ANALYZED: 12/15/11  
CITY: BOSTON D.C.U. POLICE  
OFFICER: P.O. DIANA LOPEZ

DEF: [REDACTED]  
AMOUNT: SUBST: SUB  
NO. CONT: 1 CONT: PE

DATE REC'D: 05/25/2011 NO. ANALYZED:  
GROSS WT: 2.330 NET WT: 0.129 #TESTS: 1 KAC  
• 2 DTG  
Benzocaine

NO. [REDACTED] DATE ANALYZED: 12/7/11  
CITY: BOSTON D.C.U. POLICE  
OFFICER: P.O. DIANA LOPEZ

DEF: [REDACTED]  
AMOUNT: SUBST: SUB  
NO. CONT: 1 CONT: PE

DATE REC'D: 05/25/2011 NO. ANALYZED:  
GROSS WT: 2.428 NET WT: 0.179 #TESTS: 1 KAC  
• 2 DTG  
Cocaine FINDINGS: Cocaine

# DRUG POWDER ANALYSIS FORM

SAMPLE # [REDACTED]

AGENCY BostonANALYST KACNo. of samples tested: 1Evidence Wt. OK

## PHYSICAL DESCRIPTION:

1 pb containing a  
white chunky substance

Gross Wt ( ): 0.2718g

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: 0.6995gNet Wt: 0.1723g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate ( ) Opium acid  
Marquis \_\_\_\_\_  
Froehde's \_\_\_\_\_  
Mecke's \_\_\_\_\_  
Dillii -

### Microcrystalline Tests

Gold Chloride \_\_\_\_\_  
TLTA ( ) \_\_\_\_\_

### OTHER TESTS

GC: + peaks before  
cocaine

## PRELIMINARY TEST RESULTS

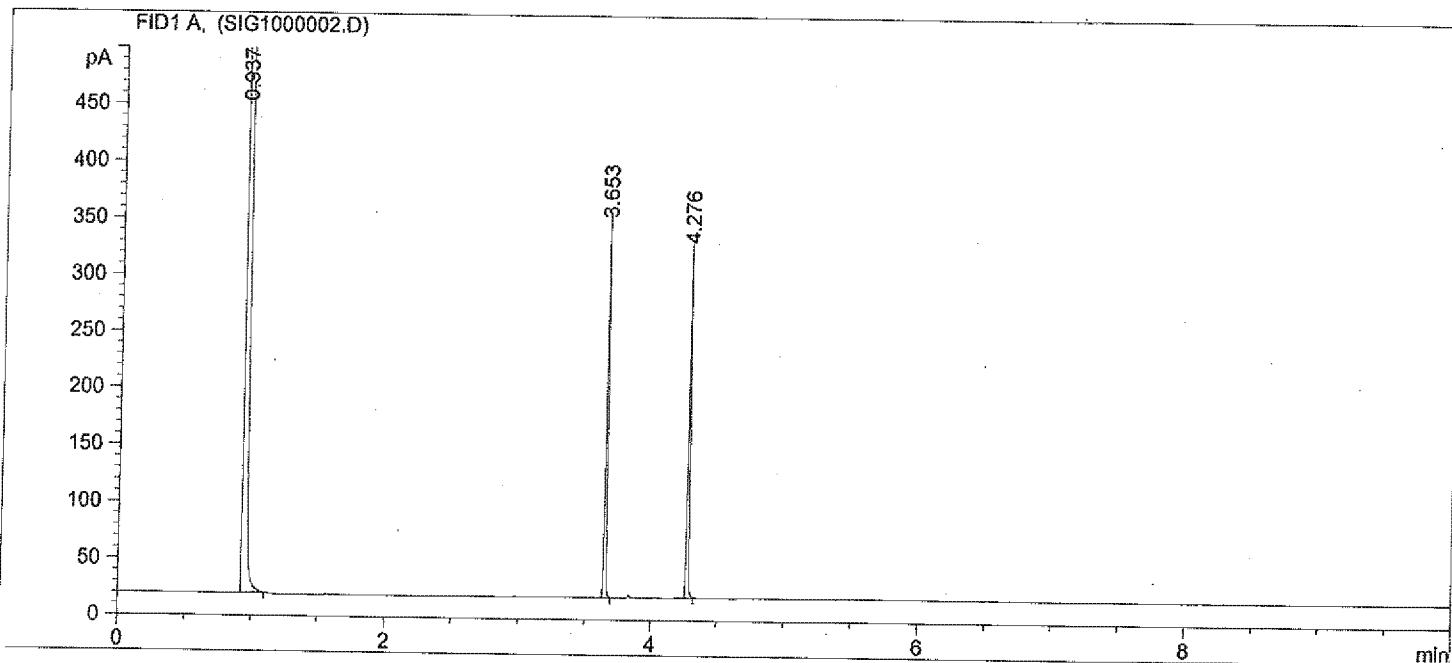
RESULTS Negative  
DATE 11/17/11

## GC/MS CONFIRMATORY TEST

RESULTS Negative  
MS OPERATOR UAG  
DATE 12/7/11

Sample Name: COKE/CODEINE

```
=====
Acq. Operator : ASD                               Seq. Line : 2
Acq. Instrument : DrugLab GC #2                 Location : Vial 2
Injection Date : 12/1/2011 8:54:14 AM           Inj : 1
                                                Inj Volume : 1 μl
Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method        : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed   : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By      : Retention Time
Multiplier:    : 1.0000
Dilution:     : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

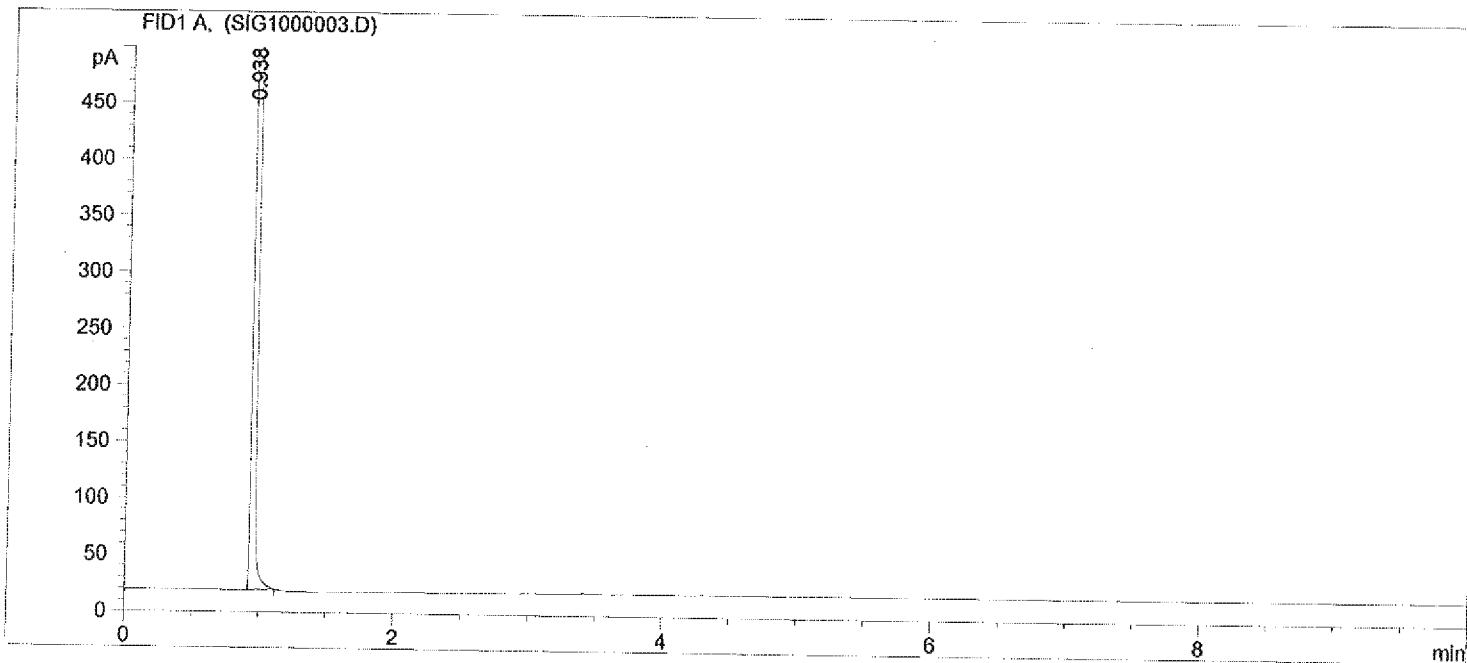
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.937	1	BB S	5.28166e4	5.40991e4	98.95582
2	3.653	1	BB	284.84122	329.70984	0.53367
3	4.276	1	BB	272.48016	307.33545	0.51051

Totals : 5.33739e4 5.47362e4

```
=====
*** End of Report ***
=====
```

Sample Name: BLANK

```
=====
Acq. Operator   : ASD                               Seq. Line :   3
Acq. Instrument : DrugLab GC #2                 Location  : Vial 3
Injection Date  : 12/1/2011 9:07:35 AM            Inj       : 1
                                                Inj Volume : 1 μl
Sequence File   : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By           : Retention Time
Multiplier:        :      1.0000
Dilution:         :      1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

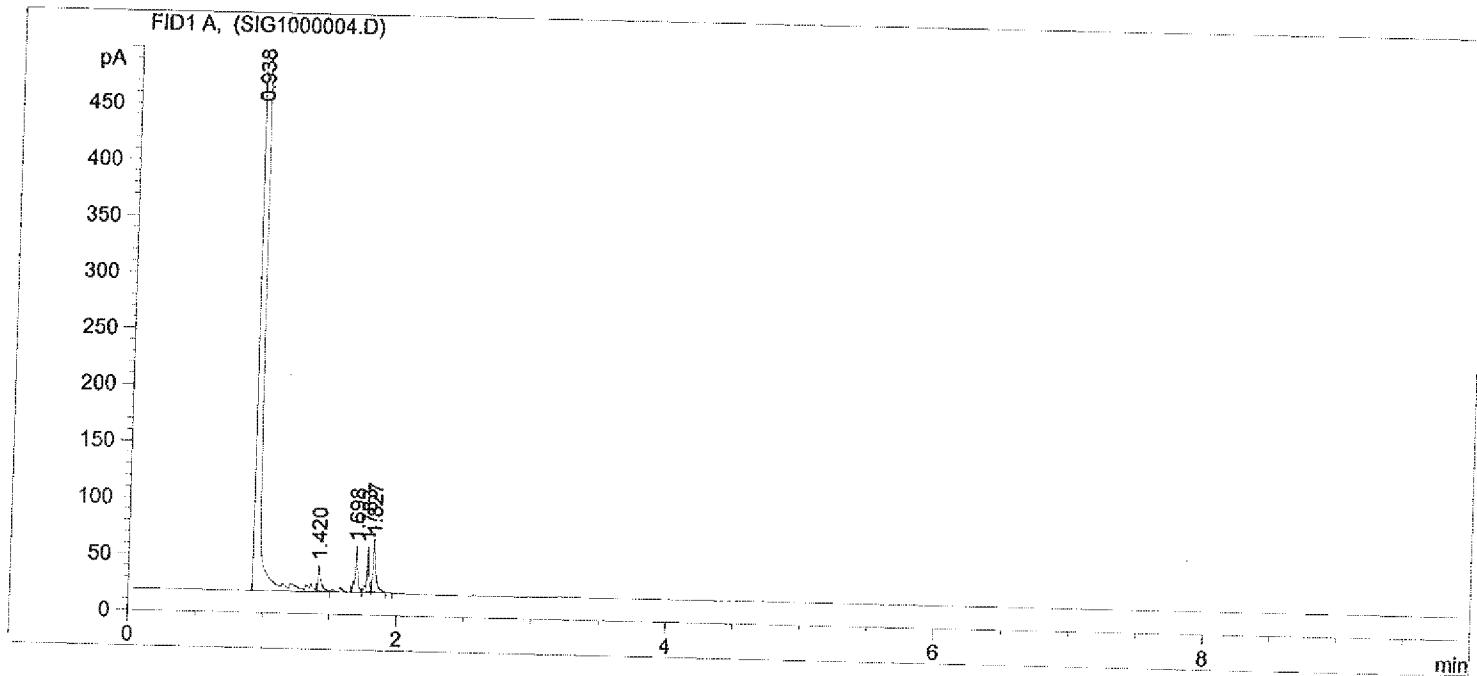
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.938	1	BB S	5.43746e4	5.39734e4	1.000e2

Totals : 5.43746e4 5.39734e4

```
=====
*** End of Report ***
=====
```

Sample Name: [REDACTED]

```
=====
Acq. Operator : ASD                               Seq. Line : 4
Acq. Instrument : DrugLab GC #2                Location : Vial 4
Injection Date : 12/1/2011 9:20:59 AM           Inj : 1
                                                Inj Volume : 1 μl
Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method       : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed  : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By      : Retention Time
Multiplier:   : 1.0000
Dilution:     : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.938	1	BB S	5.63530e4	5.19078e4	99.65292
2	1.420	1	VV X	33.19907	21.97241	0.05871
3	1.698	1	VV T	52.46418	40.18912	0.09278
4	1.783	1	VV T	44.68904	39.26191	0.07903
5	1.827	1	VB T	65.92158	45.13565	0.11657

Totals : 5.65492e4 5.20544e4

```
=====
*** End of Report ***
=====
```

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC

No. of samples tested:

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

1 ph containing a  
white chunky substance

Gross Wt ( ): 0.182 (g)

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: 0.0577 g

Net Wt: 0.1249 g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate

Benzocaine

Marquis

Froehde's

Mecke's

Dillii

### Microcrystalline Tests

Gold Chloride

TLTA ( )

### OTHER TESTS

GC: + peaks before  
Cocaine

## PRELIMINARY TEST RESULTS

RESULTS

Negative

DATE

11/22/11

## GC/MS CONFIRMATORY TEST

RESULTS

Benzocaine

MS OPERATOR

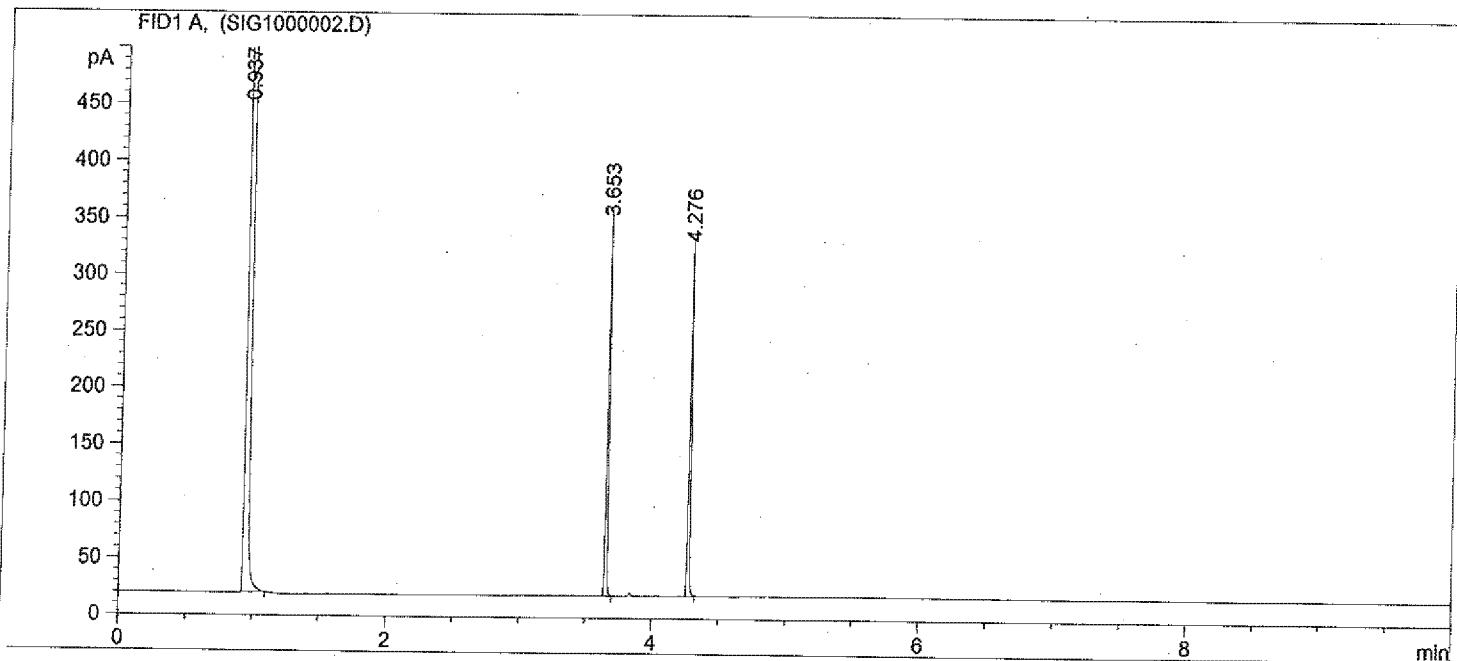
LAG

DATE

12/15/11

Sample Name: COKE/CODEINE

```
=====
Acq. Operator   : ASD                               Seq. Line : 2
Acq. Instrument : DrugLab GC #2                 Location : Vial 2
Injection Date  : 12/1/2011 8:54:14 AM            Inj       : 1
                                                Inj Volume : 1 μl
Sequence File   : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By           : Retention Time
Multiplier:        : 1.0000
Dilution:         : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

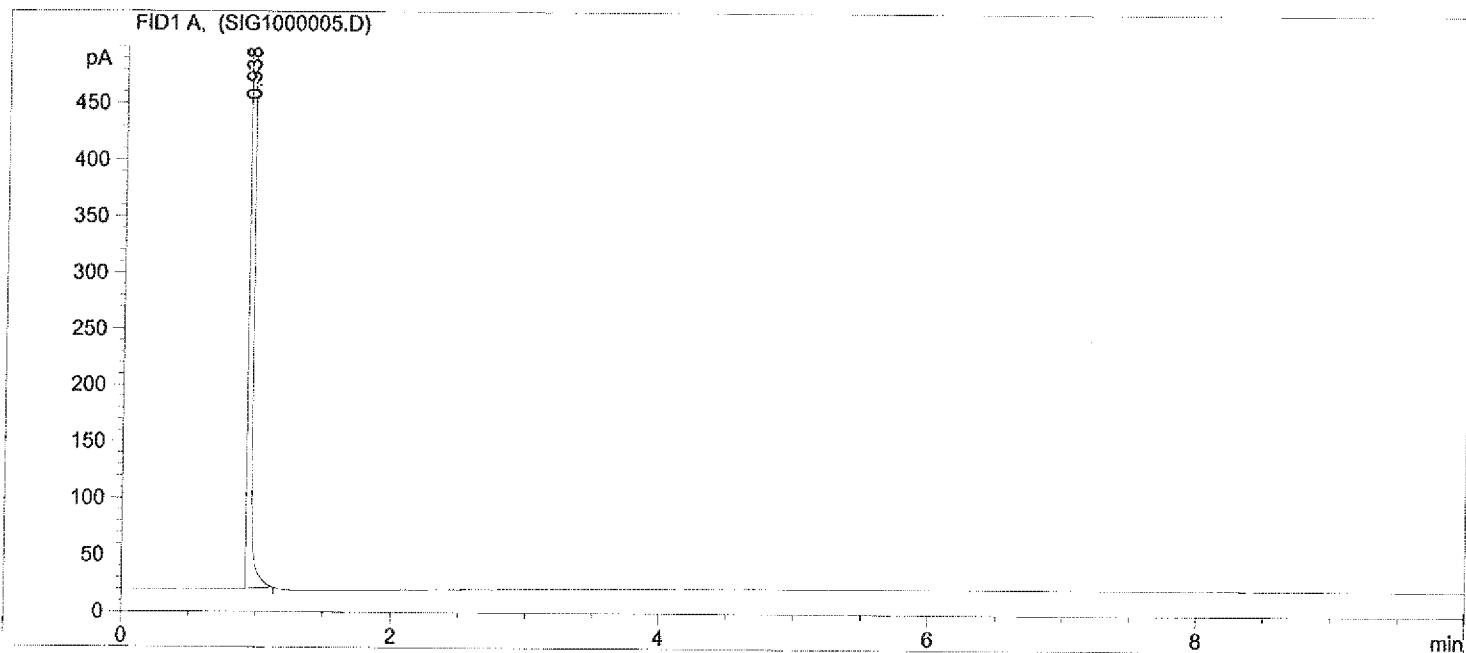
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.937	1	BB S	5.28166e4	5.40991e4	98.95582
2	3.653	1	BB	284.84122	329.70984	0.53367
3	4.276	1	BB	272.48016	307.33545	0.51051

Totals : 5.33739e4 5.47362e4

```
=====
*** End of Report ***
=====
```

Sample Name: BLANK

```
=====
Acq. Operator : ASD                               Seq. Line : 5
Acq. Instrument : DrugLab GC #2                Location : Vial 5
Injection Date : 12/1/2011 9:34:24 AM           Inj : 1
                                                Inj Volume : 1  $\mu$ l
Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By : Retention Time
Multiplier: : 1.0000
Dilution: : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

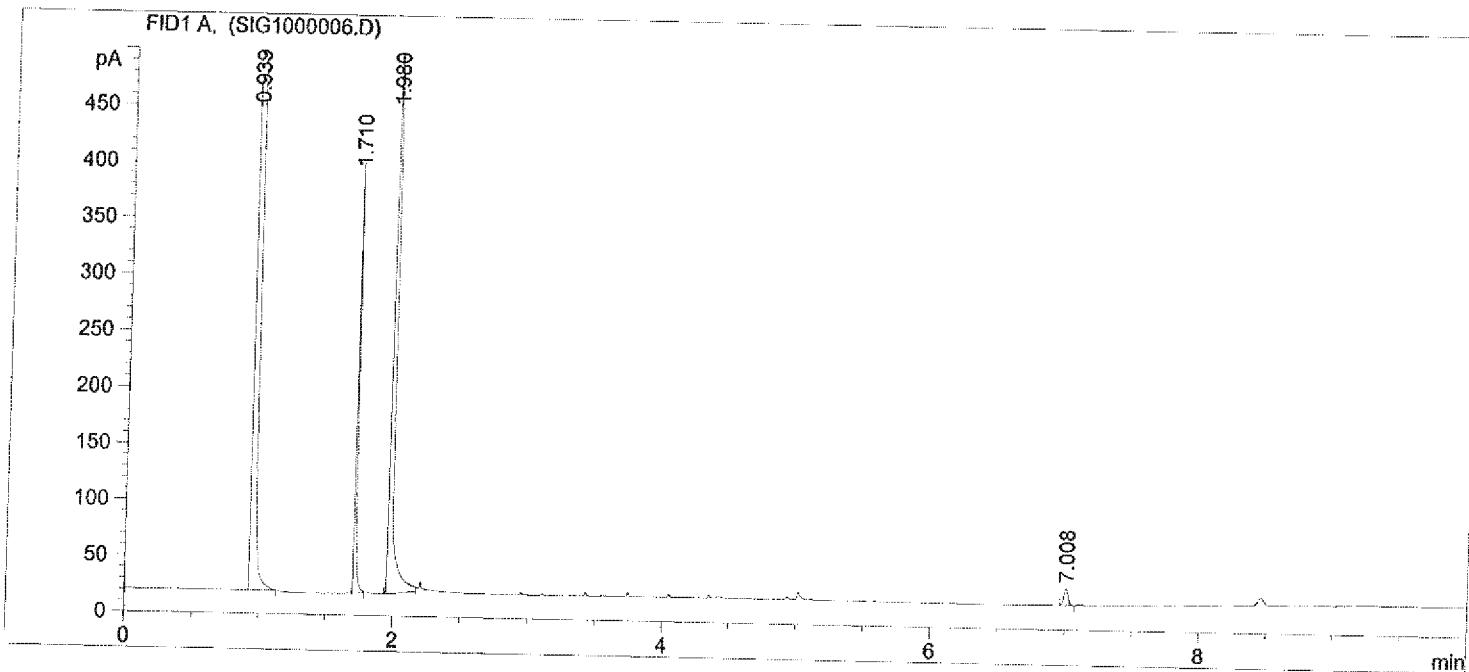
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.938	1	BB S	5.31862e4	5.60460e4	1.000e2

Totals : 5.31862e4 5.60460e4

```
=====
*** End of Report ***
=====
```

Sample Name: [REDACTED]

```
=====
Acq. Operator   : ASD                               Seq. Line : 6
Acq. Instrument : DrugLab GC #2                 Location : Vial 6
Injection Date  : 12/1/2011 9:47:57 AM             Inj       : 1
                                                Inj Volume : 1 μl
Sequence File   : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By           : Retention Time
Multiplier:       : 1.0000
Dilution:         : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.939	1	BB S	5.55920e4	5.48154e4	97.81997
2	1.710	1	BB	290.96432	372.99396	0.51198
3	1.980	1	BB	915.74261	516.57251	1.61134
4	7.008	1	BB	32.22269	14.96454	0.05670

Totals : 5.68310e4 5.57200e4

```
=====
*** End of Report ***
=====
```

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

Boston

ANALYST

KAC

No. of samples tested:

Evidence Wt.

OK

## PHYSICAL DESCRIPTION:

1 ph containing an off-white rock-like substance

Gross Wt ( ): 0.2503g

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: 0.0801g

Net Wt: 0.1702g

## PRELIMINARY TESTS

### Spot Tests

Cobalt Thiocyanate H<sup>+</sup> + blue

Marquis \_\_\_\_\_

Froehde's \_\_\_\_\_

Mecke's \_\_\_\_\_

### Microcrystalline Tests

Gold Chloride H<sup>+</sup> +TLTA H<sup>+</sup> +

### OTHER TESTS

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## PRELIMINARY TEST RESULTS

RESULTS

Cocaine

DATE 12/1/11

## GC/MS CONFIRMATORY TEST

RESULTS

Cocaine

MS OPERATOR CAGDATE 12/7/11

# DRUG POWDER ANALYSIS FORM

SAMPLE #

AGENCY

ANALYST

No. of samples tested:

Evidence Wt.

KAC

OK

## PHYSICAL DESCRIPTION:

1 pb containing a  
white chunky  
substance

Gross Wt ( ): 0.1519g

Gross Wt ( ): \_\_\_\_\_

Pkg. Wt: 0.0313gNet Wt: 0.1206g

## PRELIMINARY TESTS

### Spot Tests

Cobalt  
ThiocyanateOlenacid

Marquis

Froehde's

Mecke's

Dilly

### Microcrystalline Tests

Gold  
Chloride

TLTA ( )

### OTHER TESTS

GC = - Compared to  
Cocaine Std.

## PRELIMINARY TEST RESULTS

RESULTS NegativeDATE 12/11/11

## GC/MS CONFIRMATORY TEST

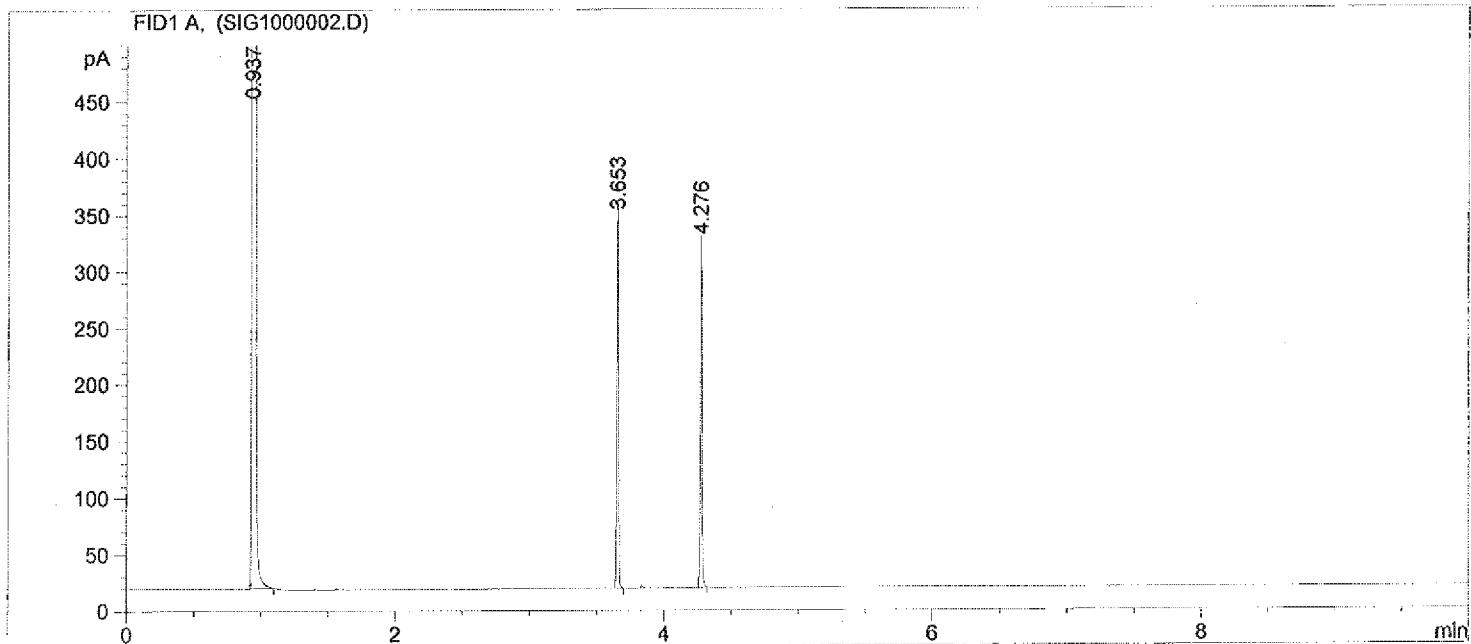
RESULTS Negative

MS OPERATOR \_\_\_\_\_

DATE 12/11/11

Sample Name: COKE/CODEINE

```
=====
Acq. Operator   : ASD                         Seq. Line : 2
Acq. Instrument : DrugLab GC #2           Location  : Vial 2
Injection Date  : 12/1/2011 8:54:14 AM        Inj       : 1
                                                Inj Volume : 1 μl
Sequence File   : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By      : Retention Time
Multiplier:    : 1.0000
Dilution:     : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

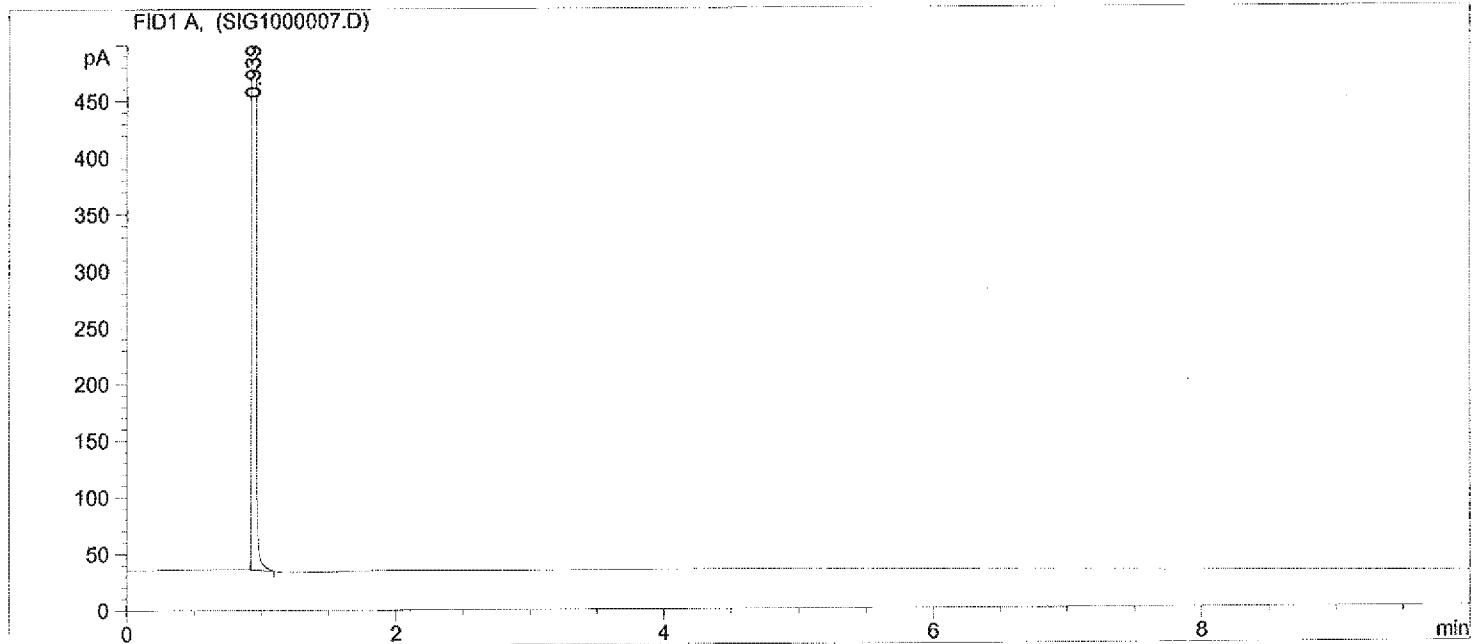
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.937	1	BB S	5.28166e4	5.40991e4	98.95582
2	3.653	1	BB	284.84122	329.70984	0.53367
3	4.276	1	BB	272.48016	307.33545	0.51051

Totals : 5.33739e4 5.47362e4

```
=====
*** End of Report ***
=====
```

Sample Name: BLANK

```
=====
Acq. Operator   : ASD                               Seq. Line :    7
Acq. Instrument : DrugLab GC #2                 Location  : Vial 7
Injection Date  : 12/1/2011 10:01:22 AM           Inj       :    1
                                                Inj Volume : 1 μl
Sequence File   : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method          : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed    : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By      : Retention Time
Multiplier:    : 1.0000
Dilution:      : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

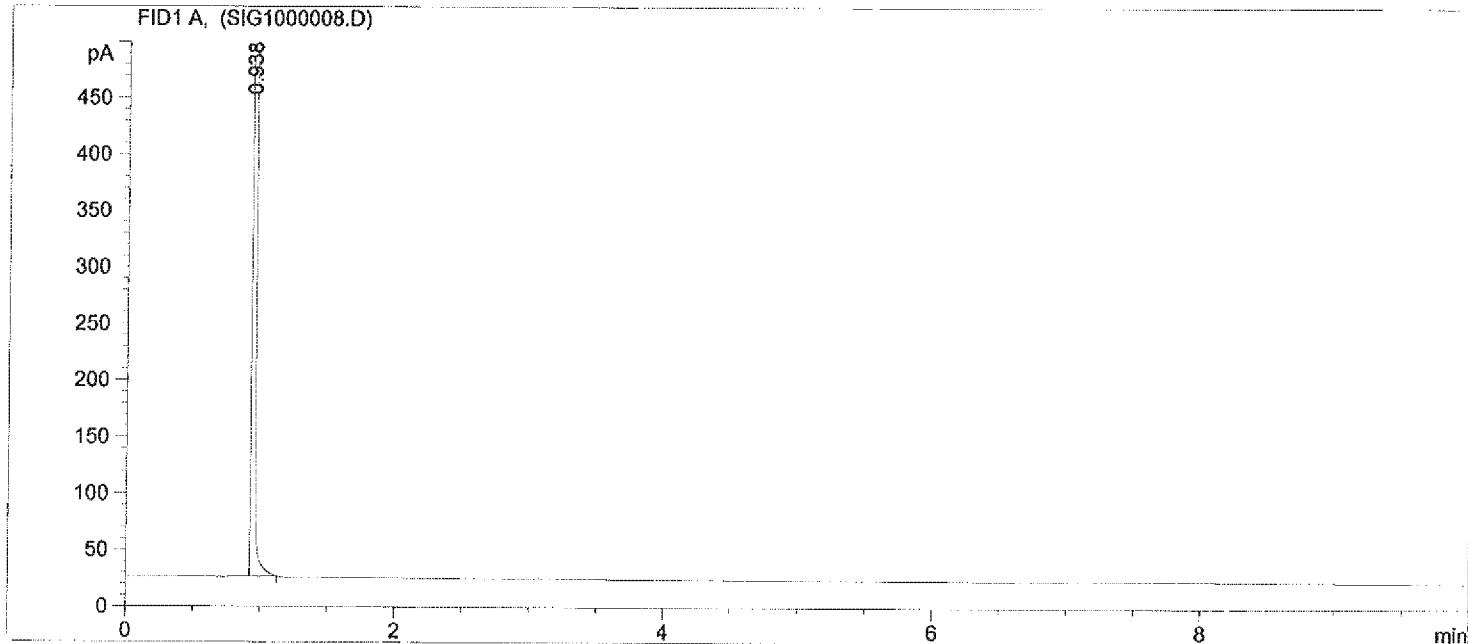
Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.939	1	BB S	5.30066e4	5.50969e4	1.000e2

Totals : 5.30066e4 5.50969e4

```
=====
*** End of Report ***
=====
```

Sample Name: [REDACTED]

```
=====
Acq. Operator : ASD                               Seq. Line : 8
Acq. Instrument : DrugLab GC #2                 Location : Vial 8
Injection Date : 12/1/2011 10:14:46 AM           Inj : 1
                                                Inj Volume : 1 μl
Sequence File : C:\CHEM32\1\SEQUENCE\DEFAULT.S
Method        : C:\CHEM32\1\METHODS\ROUTINE.M
Last changed   : 7/28/2010 1:59:36 PM
=====
```



```
=====
Area Percent Report
=====
```

```
Sorted By          : Retention Time
Multiplier:      : 1.0000
Dilution:        : 1.0000
Do not use Multiplier & Dilution Factor with ISTDs
```

Signal 1: FID1 A,

Peak #	RetTime [min]	Sig	Type	Area [pA*s]	Height [pA]	Area %
1	0.938	1	BB S	4.95620e4	5.68822e4	1.000e2

Totals : 4.95620e4 5.68822e4

```
=====
*** End of Report ***
=====
```

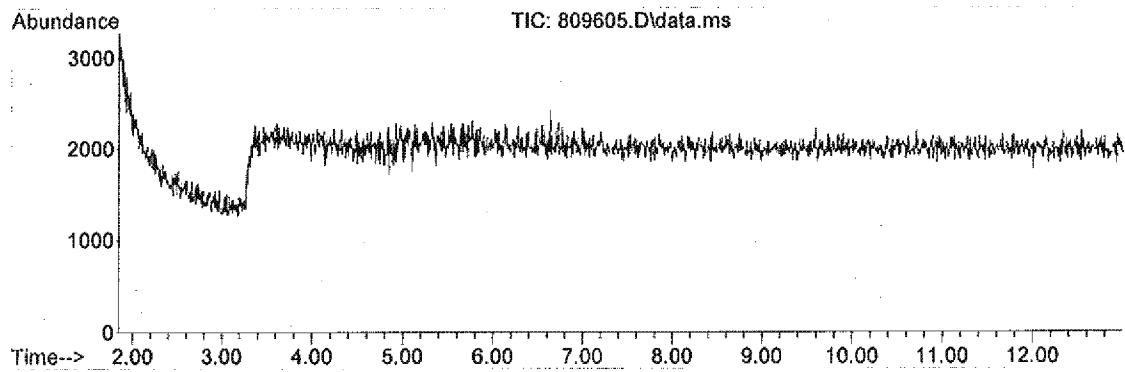
Area Percent / Library Search Report

---

Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809605.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 14:31  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

*[Handwritten signature]*

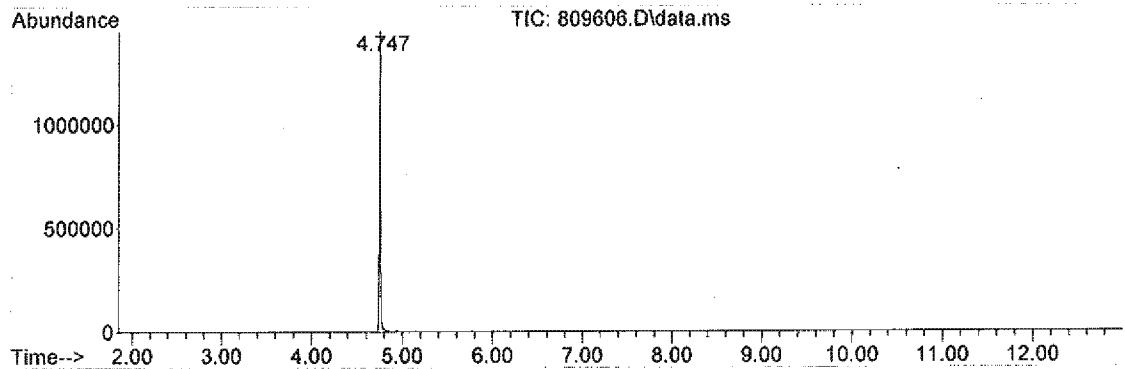
Area Percent / Library Search Report

---

Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809606.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 14:47  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

---



Ret. Time	Area	Area %	Ratio %
4.747	1407448	100.00	100.00

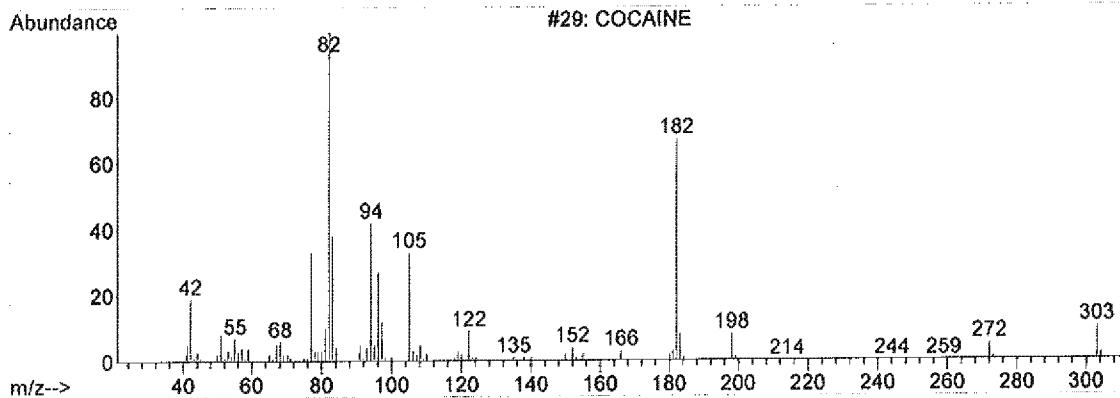
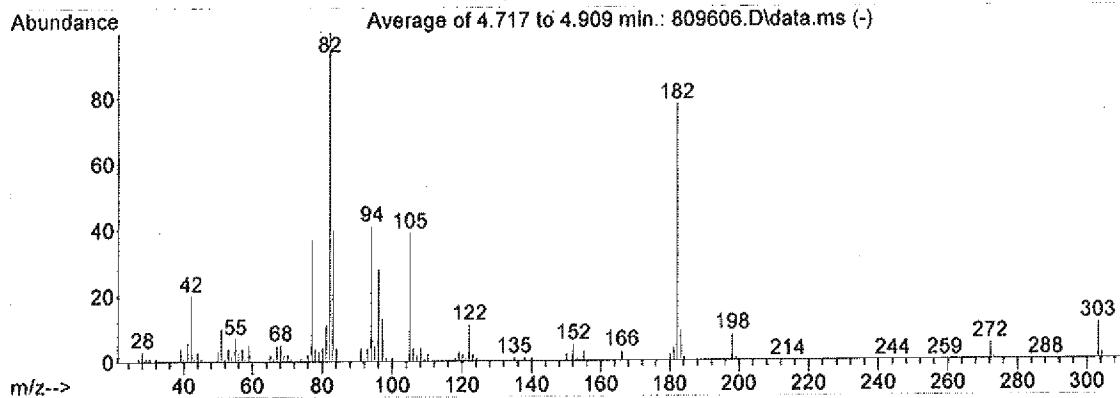
---

## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809606.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 14:47  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

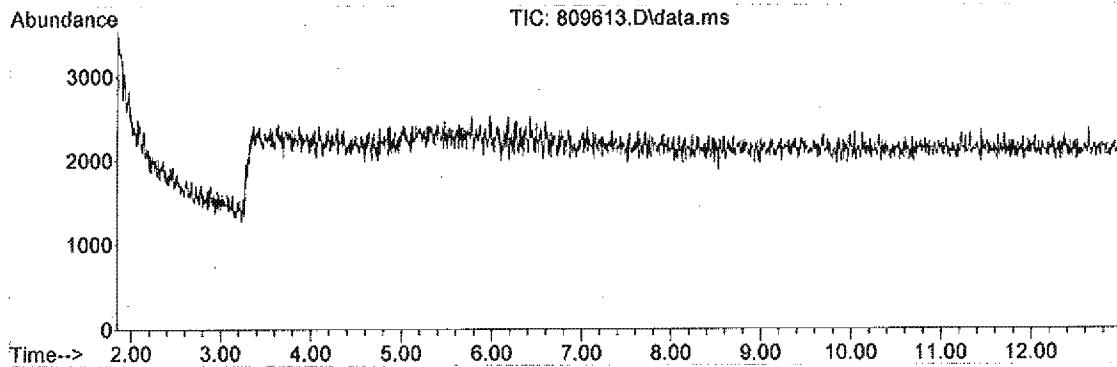
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.75	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809613.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 16:35  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



---

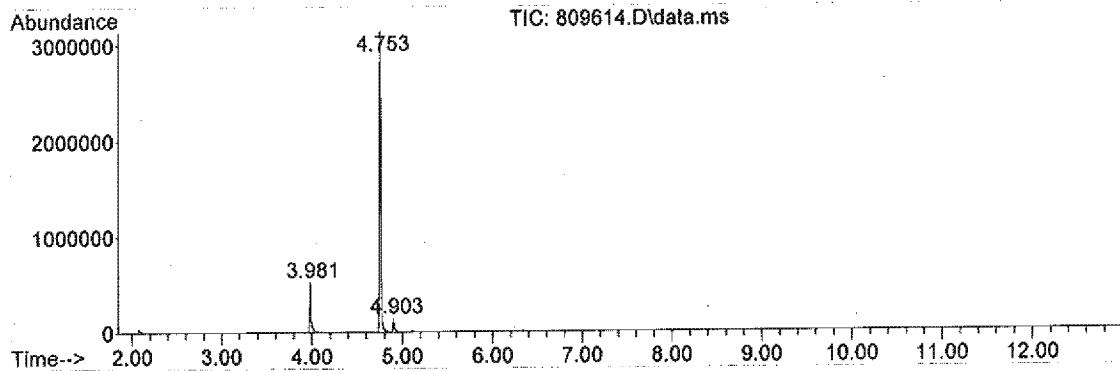
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809614.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 16:51  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 14  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



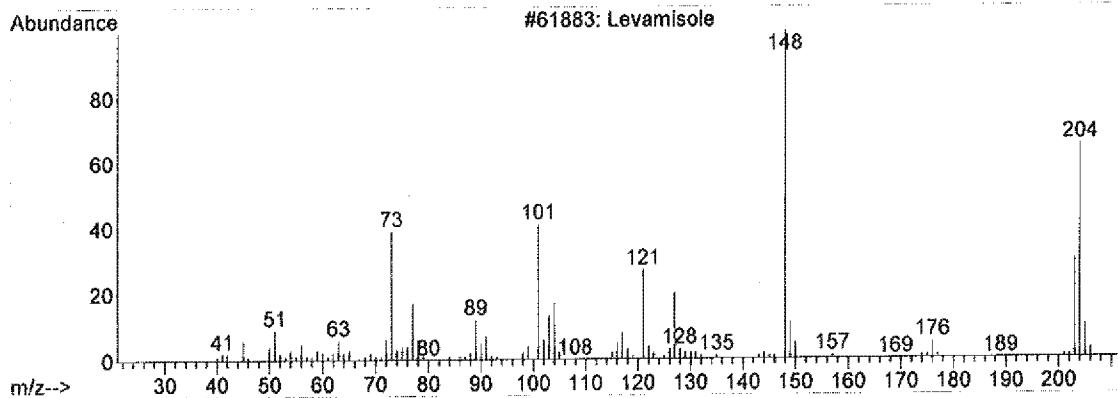
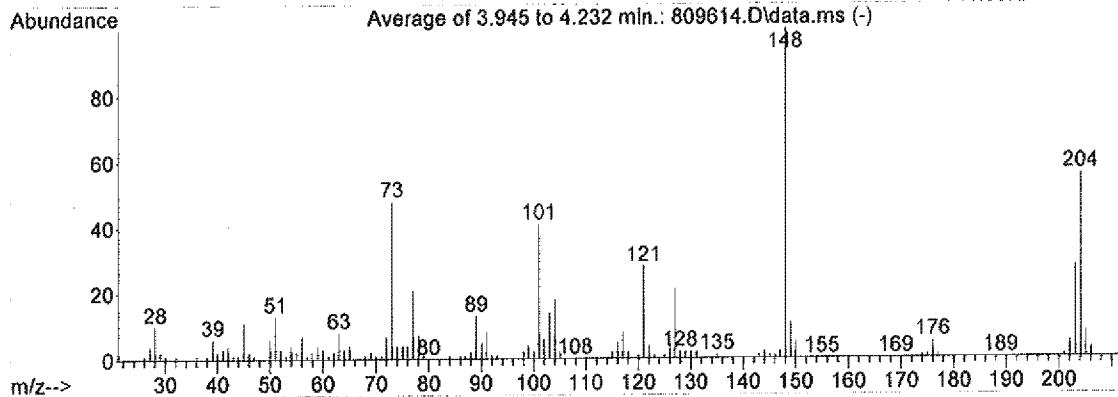
Ret. Time	Area	Area %	Ratio %
3.981	663133	14.81	18.34
4.753	3616578	80.79	100.00
4.903	196743	4.40	5.44

## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809614.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 16:51  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 14  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.98	C:\Database\NIST08.L		
		Levamisole	006649-23-6	99
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98
		Levamisole	006649-23-6	98

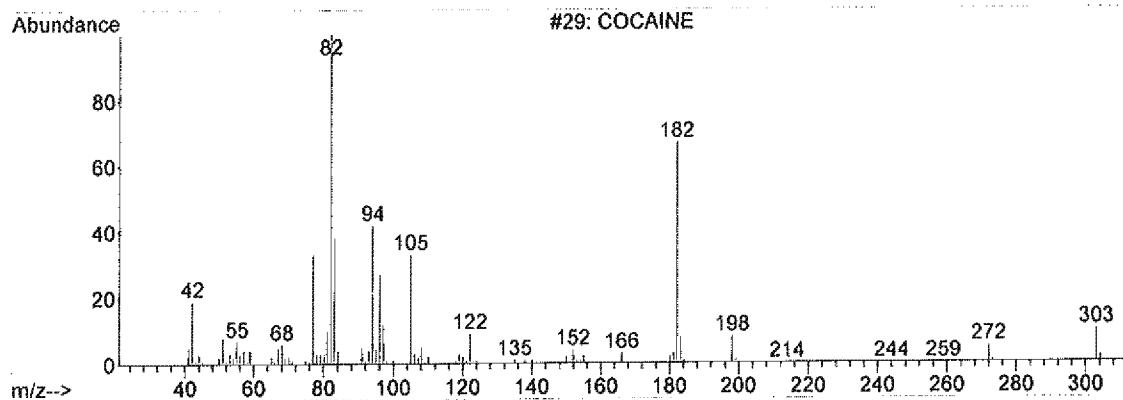
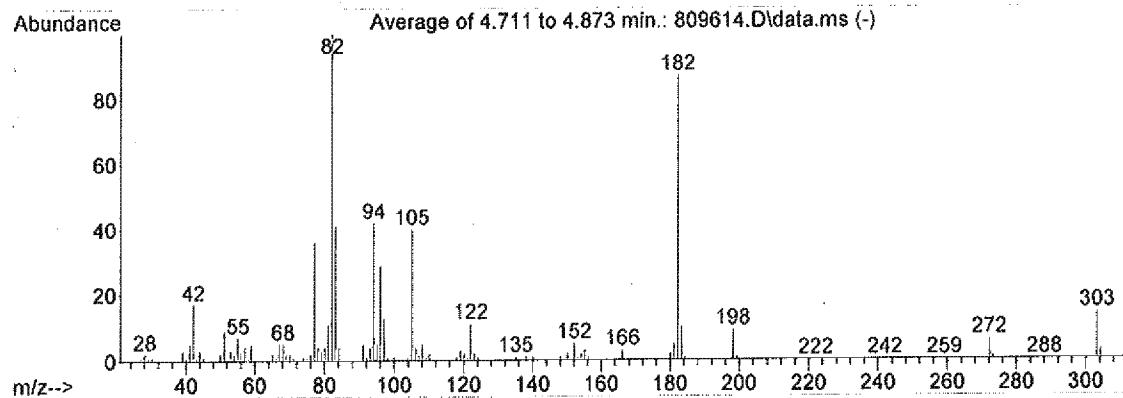


## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809614.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 16:51  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 14  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.75	C:\Database\SLI.L COCAINE	000050-36-2	99

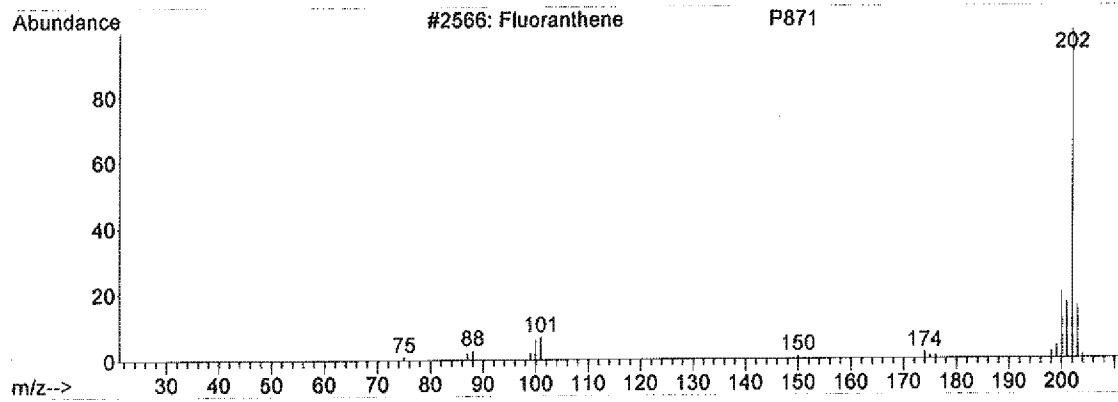
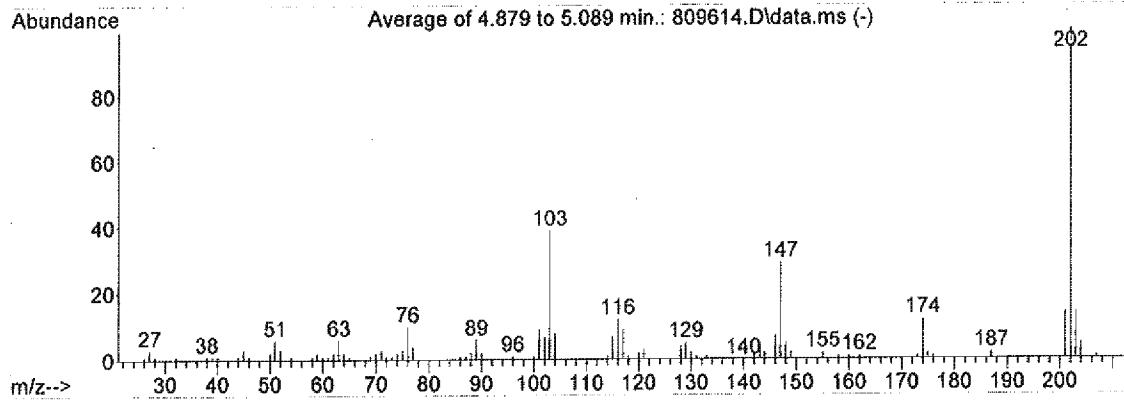


## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809614.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 16:51  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 14  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

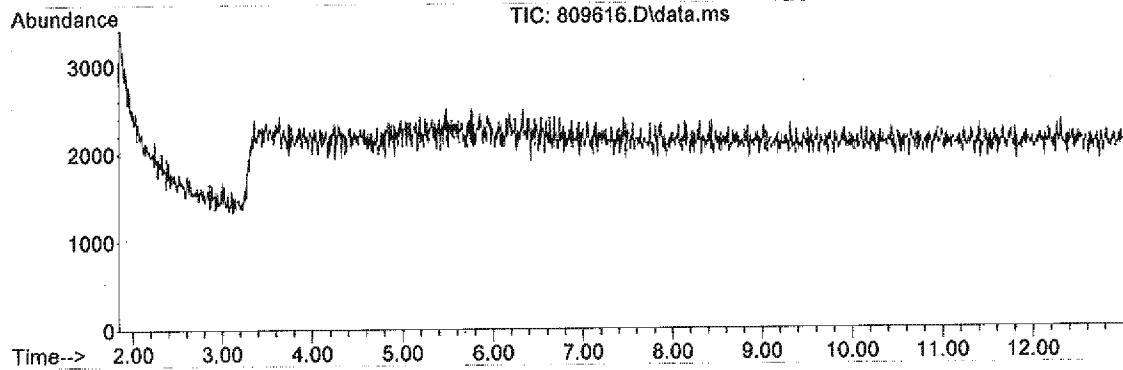
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	4.90	C:\Database\PMW_TOX2.L		
		Fluoranthene	000206-44-0	32
		PCM	002201-40-3	17
		Pyrene	000129-00-0	9



## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809616.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 17:22  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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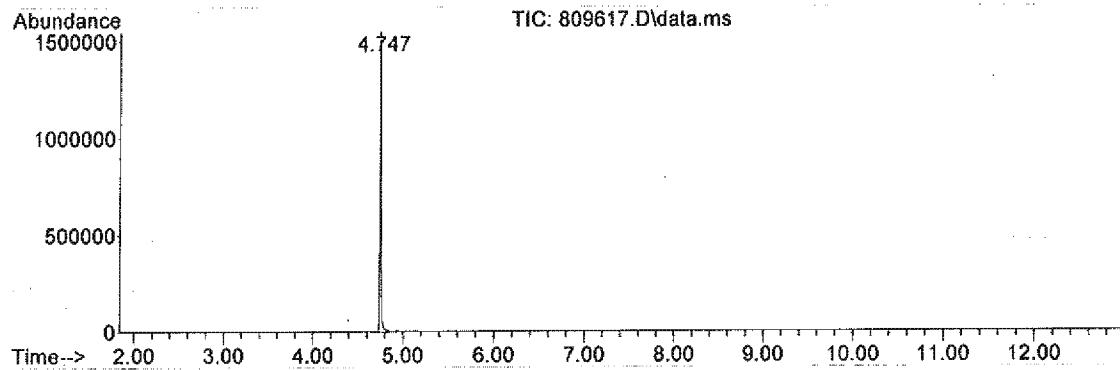
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809617.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 17:38  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.747	1511894	100.00	100.00

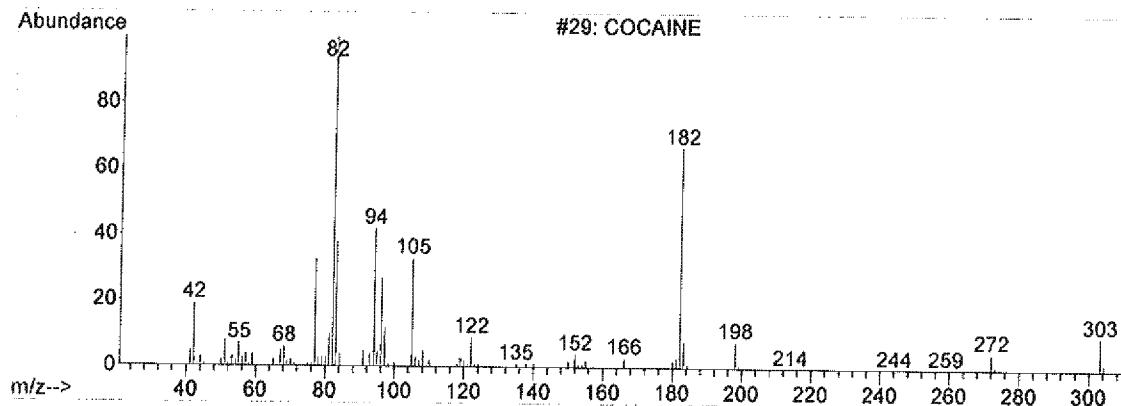
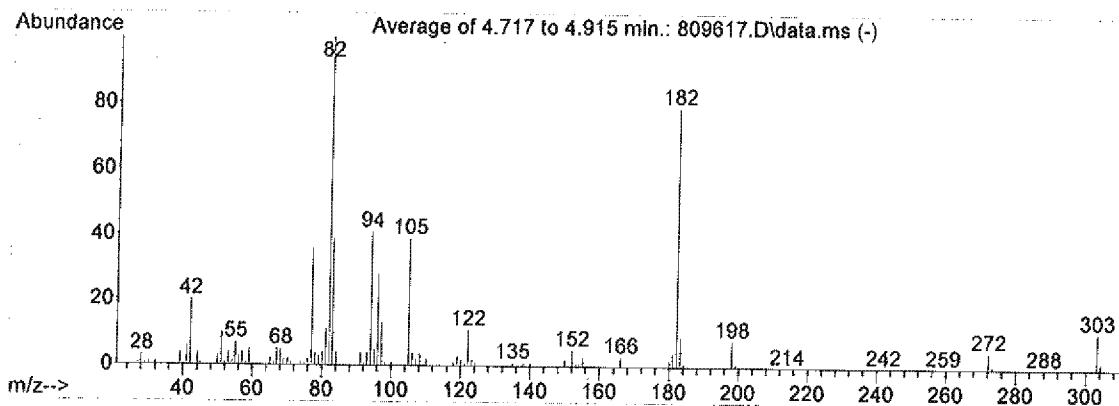
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\809617.D  
Operator : LAG  
Date Acquired : 2 Dec 2011 17:38  
Sample Name : COCAINE STD  
Submitted by :  
Vial Number : 6  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

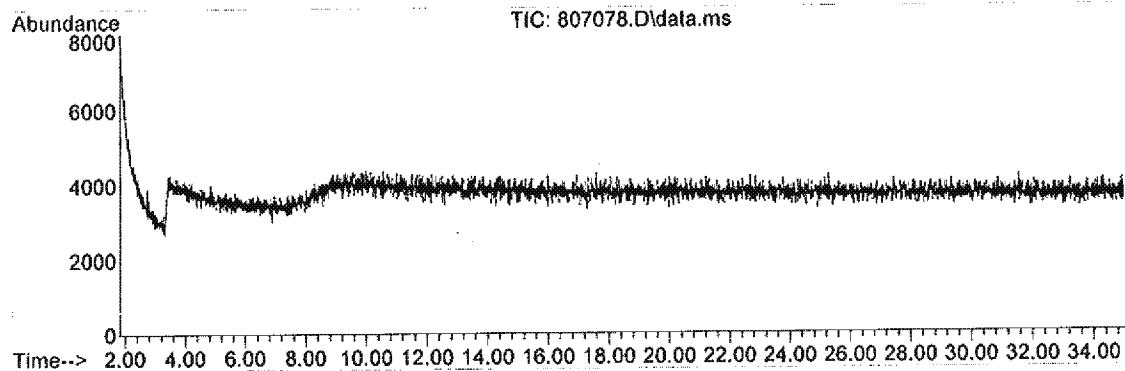
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.75	C:\Database\SLI.L COCAINE	000050-36-2	99



## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\807078.D  
Operator : LAG  
Date Acquired : 3 Dec 2011 21:51  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 2  
AcquisitionMeth: SCREEN.M  
Integrator : RTE



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Ret. Time	Area	Area %	Ratio %
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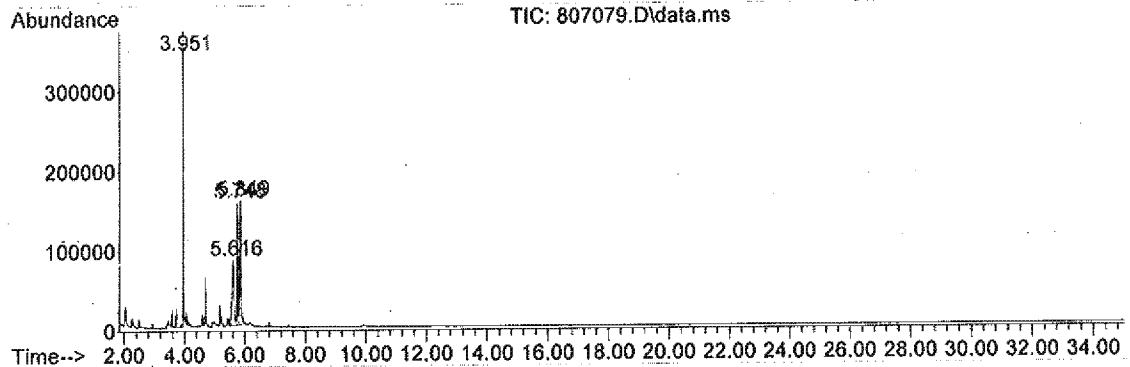
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\*\*\*NO INTEGRATED PEAKS\*\*\*

*KAC*  
4/11/12

## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\807079.D  
Operator : LAG  
Date Acquired : 3 Dec 2011 22:29  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 5  
AcquisitionMeth: SCREEN.M  
Integrator : RTE



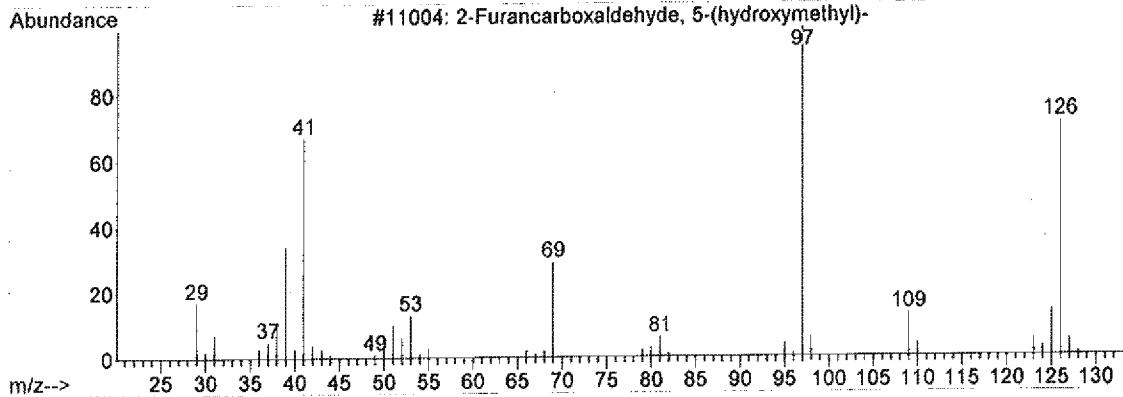
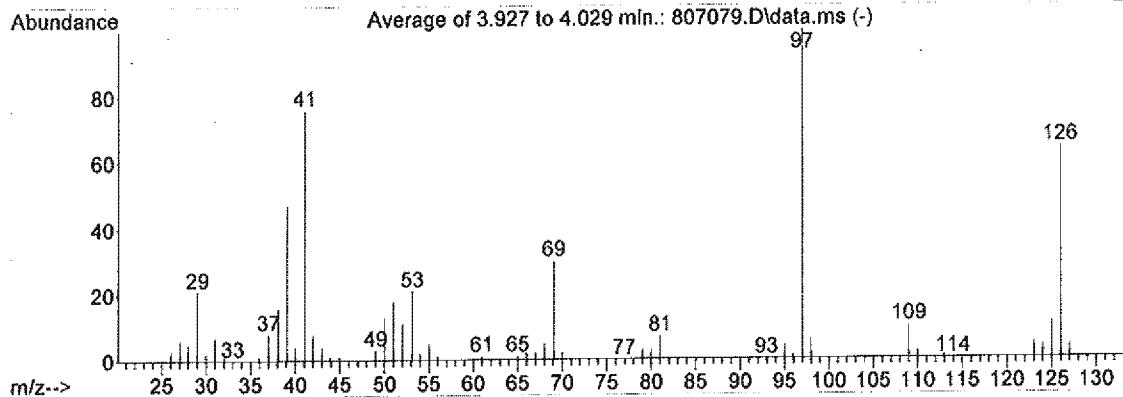
Ret. Time	Area	Area %	Ratio %
3.951	383474	25.48	82.22
5.616	372626	24.76	79.89
5.748	282448	18.77	60.56
5.849	466407	30.99	100.00

## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\807079.D  
Operator : LAG  
Date Acquired : 3 Dec 2011 22:29  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 5  
AcquisitionMeth: SCREEN.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.95	C:\Database\NIST08.L		
		2-Furancarboxaldehyde, 5-(hydroxymethyl)-	000067-47-0	90
		2-Furancarboxaldehyde, 5-(hydroxymethyl)-	000067-47-0	62
		Benzenemethanol, 3-fluoro-	000456-47-3	47



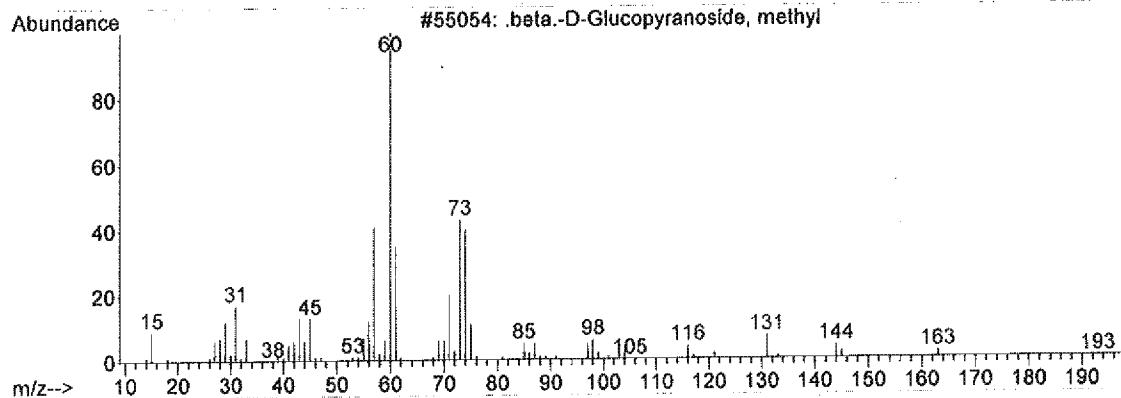
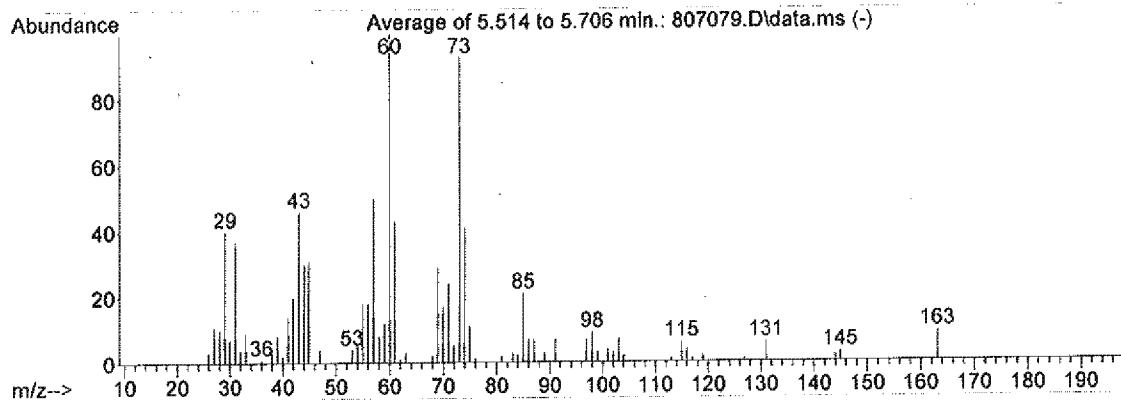
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\807079.D  
Operator : LAG  
Date Acquired : 3 Dec 2011 22:29  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 5  
AcquisitionMeth: SCREEN.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	5.62	C:\Database\NIST08.L		
		.beta.-D-Glucopyranoside, methyl	000709-50-2	80
		.beta.-D-Glucopyranoside, methyl	000709-50-2	72
		.alpha.-D-Glucopyranoside, methyl	000097-30-3	72



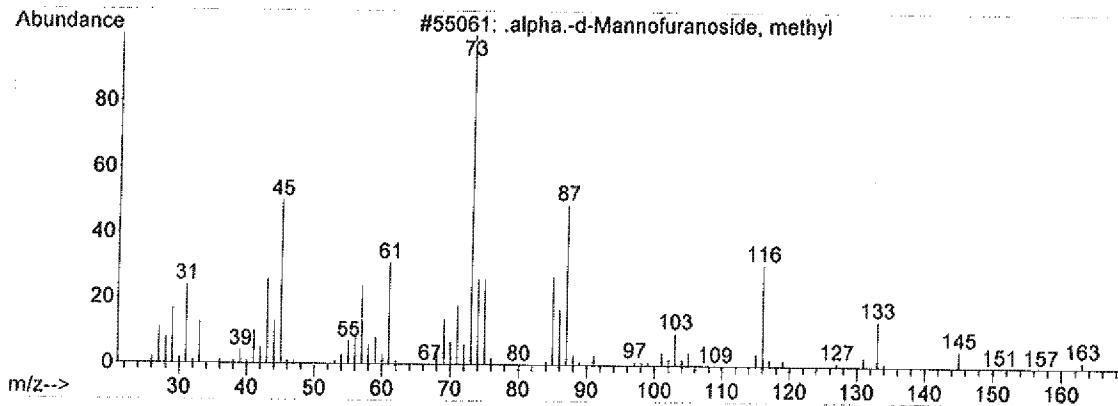
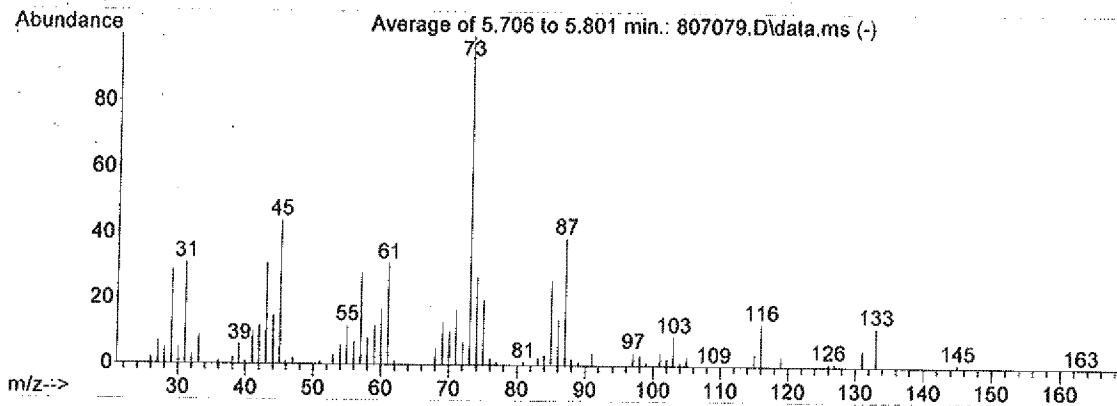
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\807079.D  
 Operator : LAG  
 Date Acquired : 3 Dec 2011 22:29  
 Sample Name : XXXXXXXXXX  
 Submitted by : KAC  
 Vial Number : 5  
 AcquisitionMeth: SCREEN.M  
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
 C:\Database\NIST08.L Minimum Quality: 80  
 C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	5.75	C:\Database\NIST08.L		
		.alpha.-d-Mannofuranoside, methyl	004097-91-0	91
		.beta.-d-Lyxofuranoside, methyl	022861-09-2	47
		.alpha.-D-Xylofuranoside, methyl	001824-96-0	43



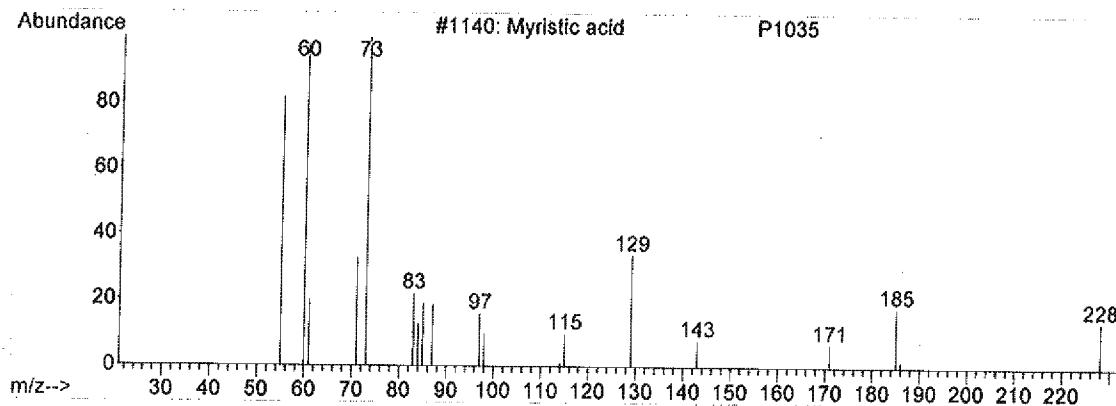
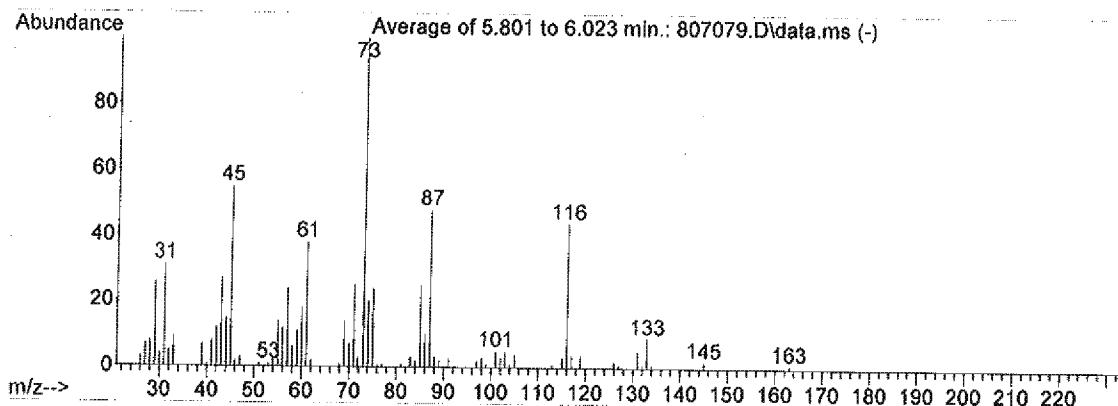
Area Percent / Library Search Report

Information from Data File:

File Name : F:\Q4-2011\System8\12\_02\_11\807079.D  
Operator : LAG  
Date Acquired : 3 Dec 2011 22:29  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 5  
AcquisitionMeth: SCREEN.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST08.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
4	5.85	C:\Database\PMW_TOX2.L Myristic acid	000544-63-8	1



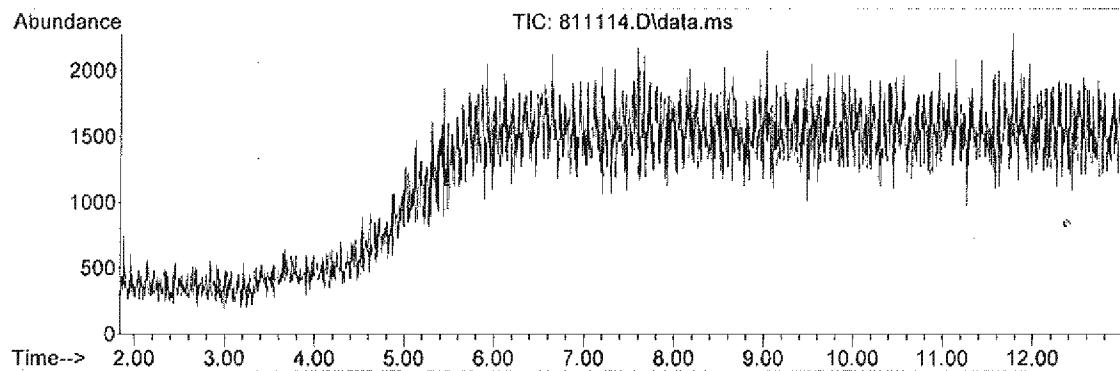
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811114.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 16:02  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

OK  
4/11/12

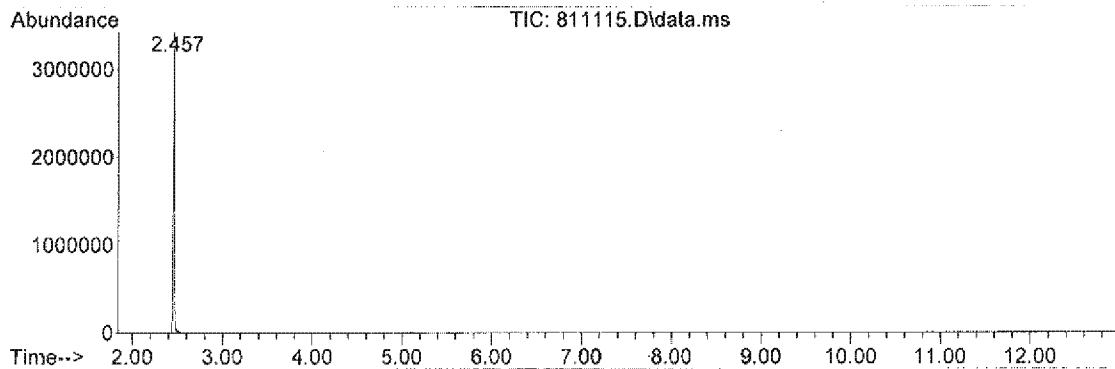
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811115.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 16:17  
Sample Name : BENZOCAINE STD  
Submitted by :  
Vial Number : 15  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
2.457	3303000	100.00	100.00

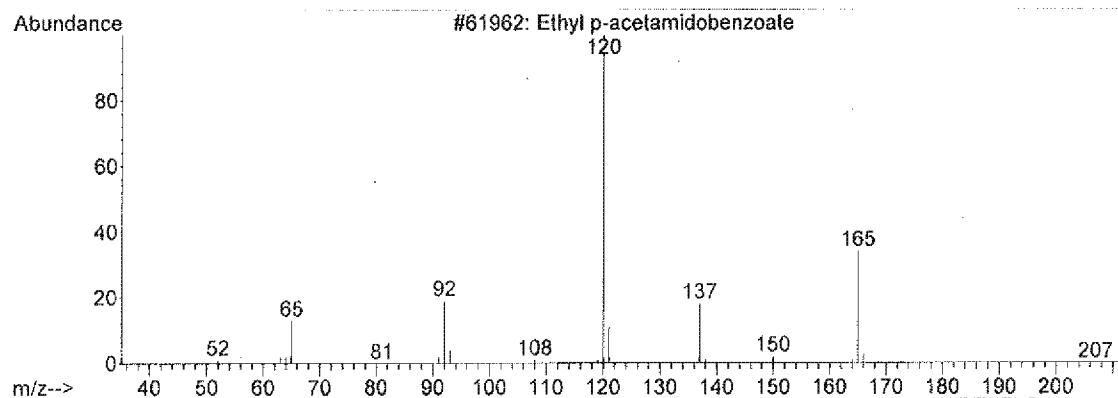
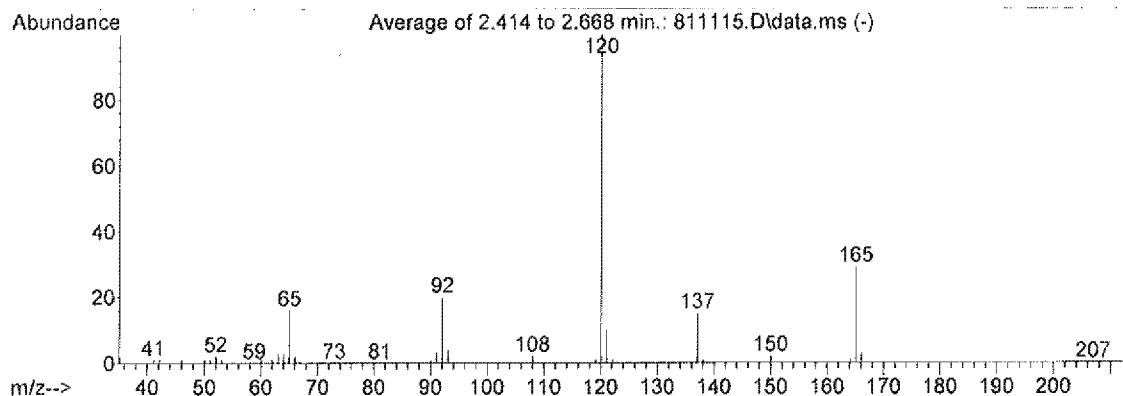
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## Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811115.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 16:17  
Sample Name : BENZOCAINE STD  
Submitted by :  
Vial Number : 15  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

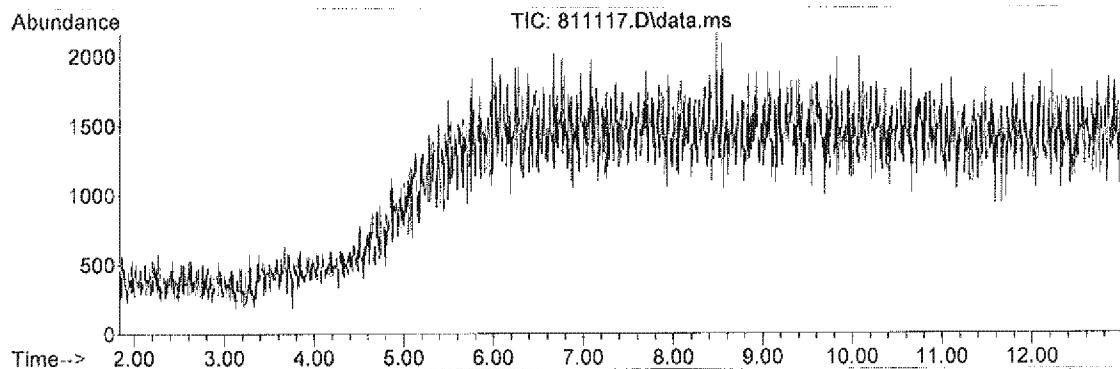
Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.46	C:\Database\NIST05a.L		
		Ethyl p-acetamidobenzoate	005338-44-3	96
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	95
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	94



## Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811117.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 16:49  
Sample Name : BLANK  
Submitted by : KAC  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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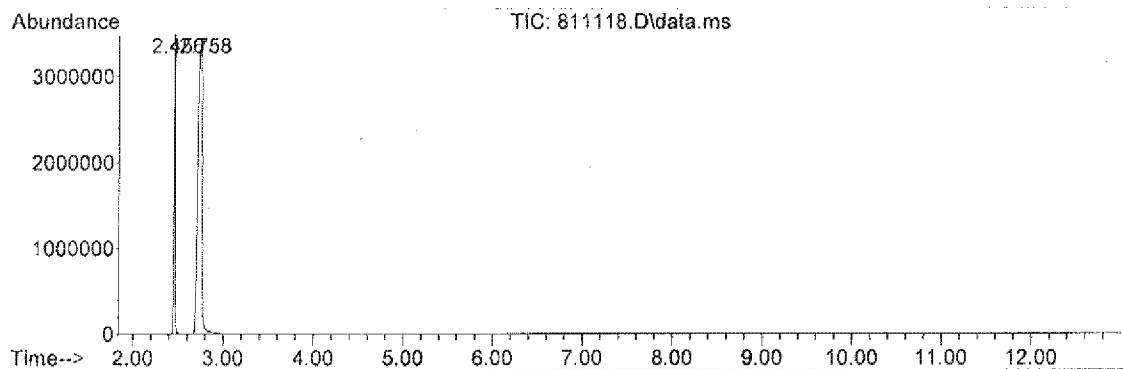
Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

## Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811118.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 17:04  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 18  
AcquisitionMeth: DRUGS.M  
Integrator : RTE



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Ret. Time	Area	Area %	Ratio %
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2.456	3368668	22.31	28.72
2.758	11729488	77.69	100.00

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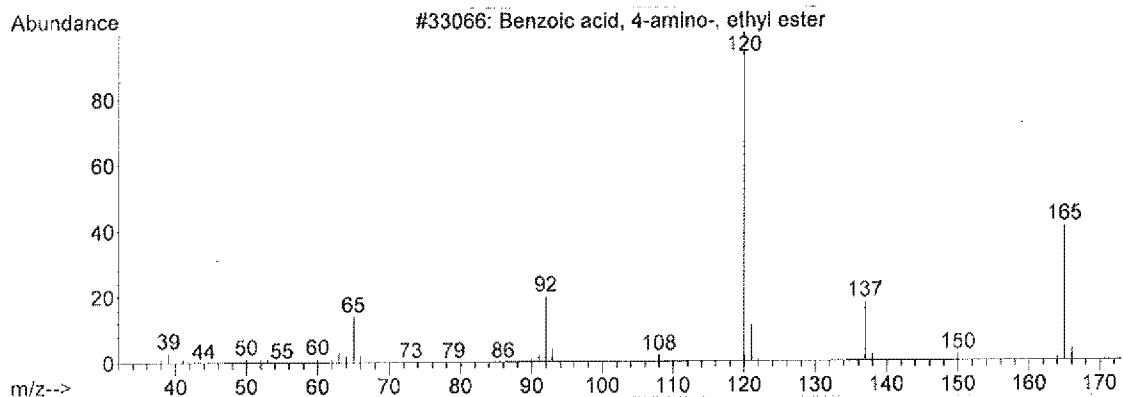
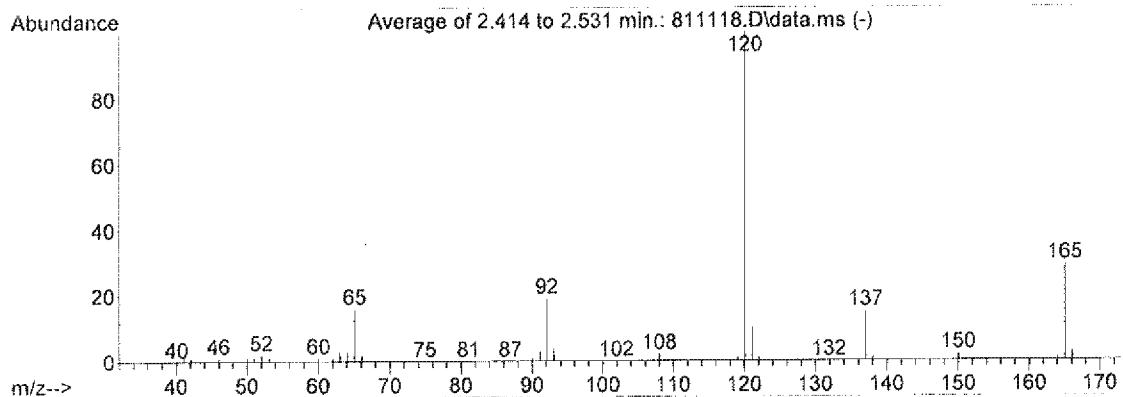
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811118.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 17:04  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 18  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.46	C:\Database\NIST05a.L		
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	95
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	94
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	94



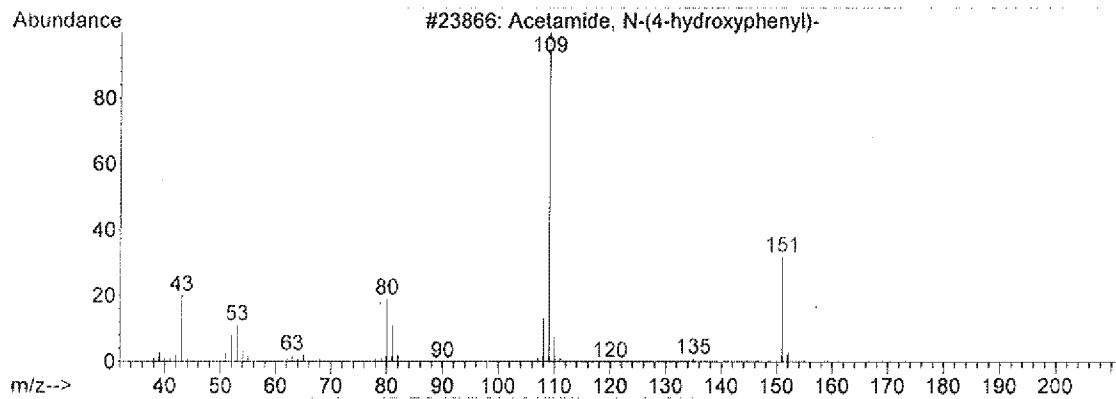
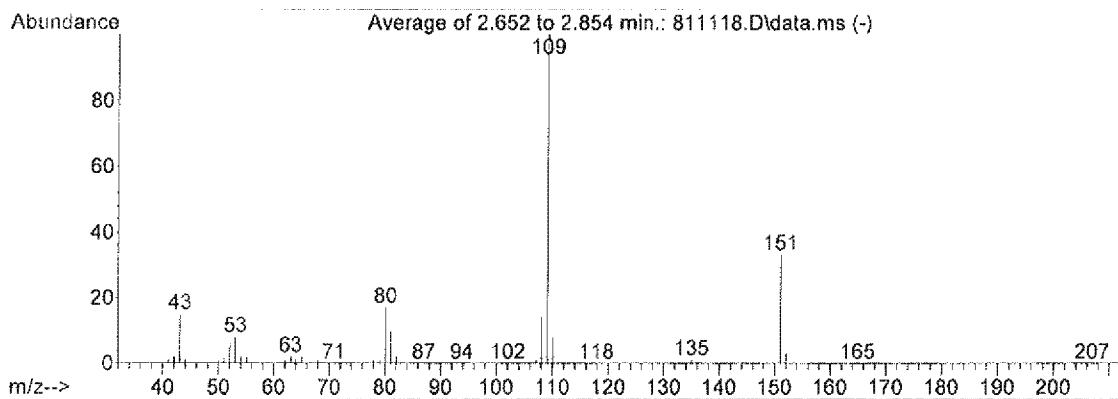
## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811118.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 17:04  
Sample Name : XXXXXXXXXX  
Submitted by : KAC  
Vial Number : 18  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	2.76	C:\Database\NIST05a.L		
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	97
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	95
		Acetamide, N-(4-hydroxyphenyl)-	000103-90-2	94



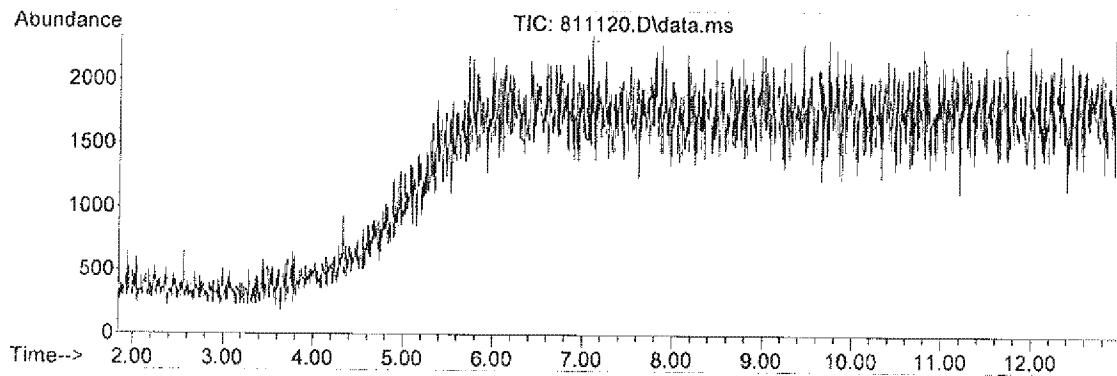
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811120.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 17:35  
Sample Name : BLANK  
Submitted by :  
Vial Number : 1  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
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\*\*\*NO INTEGRATED PEAKS\*\*\*

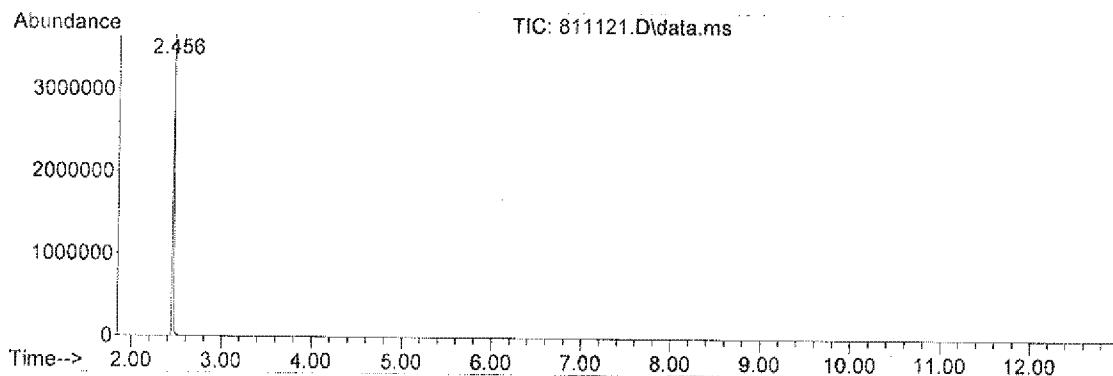
Area Percent / Library Search Report

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Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811121.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 17:51  
Sample Name : BENZOCAINE STD  
Submitted by :  
Vial Number : 15  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

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Ret. Time	Area	Area %	Ratio %
2.456	3650395	100.00	100.00

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## Area Percent / Library Search Report

## Information from Data File:

File Name : F:\Q4-2011\System7\12\_13\_11\811121.D  
Operator : LAG  
Date Acquired : 13 Dec 2011 17:51  
Sample Name : BENZOCAINE STD  
Submitted by :  
Vial Number : 15  
AcquisitionMeth: DRUGS.M  
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80  
C:\Database\NIST05a.L Minimum Quality: 80  
C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.46	C:\Database\NIST05a.L		
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	95
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	95
		Benzoic acid, 4-amino-, ethyl ester	000094-09-7	94

